## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	32	("1487856"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541"   "6483270"   "6719150").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/02 12:49
S2	10	(211/85.27).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/02 17:35
S3	13	("3254773"   "3259445"   "4607417"   "5195812"   "5625933"   "5881505"   "6167600"   "6347439"   "6520606").PN. OR ("6896146").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/02 17:36
S4	13	("3254773"   "3259445"   "4607417"   "5195812"   "5625933"   "5881505"   "6167600"   "6347439"   "6520606").PN. OR ("6896146").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/02 17:39
S5	338	(27/1).COLS.	US-PGPUB; USPAT	OR	OFF	2008/05/02 17:47
S6	35	(211/85.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:05
S7	909	(312/257.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:06
S8	0	312/257.1. "ccls." and batter\$\$\$	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:14
S9	0	312/257.1."ccls." and batter\$\$\$	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:15

S10	8	312/257.1.ccls. and battery	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:15
S11	5	312/257.1.ccls. and batteries	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:16
S12	13	(US-20060179622-\$ or US-20070278915-\$).did. or (US-6896146-\$ or US-6167600-\$ or US-5881505-\$ or US-5195812-\$ or US-3259445-\$ or US-3254773-\$ or US-3529730-\$ or US-6578323-\$ or US-5435255-\$ or US-5806948-\$).did. or (US-3254773-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/02 18:19
S13	259	"211"/\$.ccls. and battery	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:19
S14	30	("1487856"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/02 18:37
S15	1	("6482541").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/15 16:41
S16	43	("1487856"   "2577101"   "20060179622"   "20070278915"   "3259445"   "3529730"   "3541396"   "4056295"   "4317497"   "4501367"   "4707038"   "5195812"   "5245359"   "5284254"   "5295591"   "5366827"   "5435255"   "5441123"   "5590939"   "5644477"   "5806948"   "5867372"   "5881505"	US-PGPUB; USPAT	OR	OFF	2009/07/29 11:41

	"5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6167600"   "6272581"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541"   "6578323"   "6896146"   "7128219").PN.				
S17	35 ("1487856"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541").PN. OR ("7128219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 11:44
S18	38 ("1487856"   "20050084748"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541"   "6483270"   "6719150"   "7128219"). PN. OR ("7548429"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29

S19	11	("5053296"   "5441123"   "5593796"   "5663008"   "5981101"   "6294282"   "6312852").PN. OR ("6475659").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 11:45
S20	43	("2956100"   "4029855"   "4114260"   "4216280"   "4383011"   "4425412"   "4525438"   "4525926"   "4546053"   "4587181"   "4618545"   "4652505"   "4713304"   "4743270"   "4780379"   "4788113"   "4859710"   "5075184"   "5091275"   "5250372"   "5336275"   "5366827"   "53401279"   "5409787"   "5441123"   "5468572"   "5512065"   "5593796"   "5635312"   "5731099"   "Re23644").PN. OR ("6162559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29
S21	13	("2956101"   "3457119"   "4699855"   "4952468"   "5665486"   "5985483").PN. OR ("6120934").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 11:52
S22	38	("1487856"   "20050084748"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "64120934"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541"   "6483270"   "6719150"   "7128219"). PN. OR ("7548429"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 11:56

S23	35	("1487856"   "2577101"   "3272581"   "3541396"   "4056295"   "4317497"   "4501368"   "4707038"   "5245359"   "5284254"   "5295591"   "5366827"   "5441123"   "5590939"   "5644477"   "5867372"   "5890606"   "5936371"   "5981101"   "6120934"   "6126022"   "6162559"   "6279756"   "6310783"   "6370022"   "6451475"   "6466449"   "6475659"   "6478166"   "6482541").PN. OR ("7128219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 11:57
S24	7	(("7548429") or ("6719150") or ("5593796") or ("6841293") or ("6641951") or ("4546053") or ("3457119")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/29 13:03
S25	853	(429/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/29 13:46
S26	883	(429/100).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/29 16:11
S27	1	("20020179552").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/29 16:48
S28	28	(US-20060179622-\$ or US-20070278915-\$ or US-20070178369-\$ or US-20020179552-\$).did. or (US-6896146-\$ or US-6167600-\$ or US-5881505-\$ or US-5195812-\$ or US-3259445-\$ or US-3259445-\$ or US-3254773-\$ or US-3529730-\$ or US-5435255-\$ or US-5435255-\$ or US-7548429-\$ or US-7128219-\$ or US-6719150-\$ or US-6719150-\$ or US-5981101-\$ or US-5593796-\$ or US-6162559-\$ or US-6162559-\$ or US-	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/02 18:57

3457119-\$).did. or (US-	6841293-\$ or US- 6641951-\$ or US- 5366827-\$ or US- 4546053-\$ or US- 6120934-\$ or US-			
3 3 300F4770 (A) 414 3		(US-		

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